

SUMMARY OF CHANGES FOR THE SMALL GRAINS CROP PROVISIONS (04-011)

The following is a brief description of changes to the crop provisions that will be effective for the 2004 crop year. Please refer to the crop provisions for more complete information.

Section 1 – Definitions

- Add the definition of “Khorasan” because the term is used in the definition of “small grains.”
- Revise the definition of “local market price” to specify applicable subclasses for durum and hard red spring wheat.
- Revise the definition of “prevented planting” for consistency with the definition contained in the Basic Provisions.
- Revise the definition of “small grains” to allow insurance for hull-less barley, hull-less oats, buckwheat and Khorasan. Scientific names are added to help differentiate between small grain varieties that are insurable and those that are not.

Section 2 - Add provisions to allow acreage of initially planted durum or club wheat to qualify as a separate optional unit.

Section 3 - Clarify that the insured may have different price elections by crop type, but that the price election the insured selects for each type must have the same relationship to the maximum price offered. Also specify, in counties with both fall and spring sales closing dates for an insured crop, that a producer can change the coverage level or price election until the spring sales closing date if the producer does not have any insured fall planted acreage of the insured crop.

Section 4 – Change the December 31 contract change date to November 30.

Section 5 – Cancellation and Termination Dates

- April 15 cancellation and termination dates are changed to March 15.
- The cancellation and termination dates for wheat for Matanuska-Susitna County, Alaska, are changed from October 31 and November 30, respectively, to March 15.
- The cancellation and termination dates for wheat in Aurora, Bon Homme, Davidson, Douglas, Hanson, Harding, Hutchinson, Jerauld, Perkins, and Sanborn Counties, South Dakota are changed from April 15 to September 30 and November 30, respectively.
- The cancellation and termination dates for wheat are changed from April 15 to September 30 and November 30, respectively, in Roosevelt and Valley Counties, Montana.
- The cancellation and termination dates for wheat in Buffalo, Trempealeau, Jackson, Wood, Portage, Waupaca, Outagamie, Brown, and Kewaunee Counties, Wisconsin, and all Wisconsin counties north thereof, are changed from April 15 to September 30 and November 30, respectively.

- The cancellation and termination dates for barley are changed from April 15 to October 31 and November 30, respectively, in Humboldt and Pershing Counties, Nevada, and in Box Elder, Millard and Utah Counties, Utah.
- Cancellation and termination dates are added for buckwheat.

Section 6(b)(2) – Clarify the circumstances in which the premium will be reduced for insured acreage that is intentionally destroyed prior to harvest.

Section 6(d) – Add provisions to indicate a malting barley endorsement is available where the actuarial table provides premium rates for such coverage.

Section 7(a)(1) - Revise so that provisions applicable to oats, rye and flax are also applicable to buckwheat.

Section 7(a)(2)(iii) - Clarify that the insured must replant any fall planted barley or wheat that is damaged prior to the spring final planting date with a winter type of the crop if practical, or to spring type if it is not practical to replant a winter type to maintain insurance coverage based on the winter type.

Section 7(a)(2)(v) - Clarify that in counties that only have a spring final planting date, producers may request insurance for fall planted barley or wheat provided they do so by the spring sales closing date. Also clarify that any such insured acreage damaged prior to the spring final planting date must be replanted if it is practical to do so.

Section 7(b)(4) – Change the calendar date for the end of the insurance period for all small grains from October 31 to July 31 in Alabama, Arizona, Arkansas, Connecticut, Delaware, Florida, Georgia, Kentucky, Louisiana, Maryland, Mississippi, New Jersey, North Carolina, South Carolina and Tennessee.

Section 9 – Revise provisions to allow replanting payments for barley, oats, flax and buckwheat. Also remove the requirement that replanting occur not later than 25 days after the final planting date from this section because the provisions regarding the time for replanting are contained in the definitions of “practical to replant” and “late planting period” in the Basic Provisions.

Section 9(a)(6) - Revise provisions to allow a replanting payment when the amount of seed used to obtain a full stand is less than the amount normally used for initial seeding.

Section 9(c) - Change the number of bushels used to compute the amount of a replanting payment for wheat from 3 to 4. Also add the number of bushels to be used to determine replant payment amounts for barley, oats, flax and buckwheat.

Section 9(e) – Clarify that replanting payments will be calculated based on the price election for the crop type that is replanted and insured.

Section 11(b) – Revise the calculation used to determine the amount of an indemnity to provide for separate crop types and more than one price election within a unit.

Section 11(c)(1)(iv) – Revise provisions regarding disagreement on the amount of appraised production to make them consistent with those used for most other crops.

Section 11(d) – Clarify that any adjustment for excess moisture will be made before any adjustment for quality deficiencies.

Section 11(d)(1)(iv) - Add Buckwheat to the crops that are adjusted for moisture content above 16 percent.

Sections 11(d)(2)(i)(A) through (E) - Add musty, sour, or commercially objectionable foreign odors as factors that may qualify small grains for quality adjustment. Add "blighted" as a grade that qualifies barley for quality adjustment. Add "thin" as a grade that qualifies oats for quality adjustment. Add test weight as a factor that may qualify flaxseed for quality adjustment. Also add "light smutty" and "light garlicky" as grades that qualify rye for quality adjustment.

Section 11(d)(2)(ii) – Add provisions to specify when buckwheat qualifies for quality adjustment.

Section 11(d)(2)(iii) – Add provisions to specify the factors that may qualify Khorasan for quality adjustment.

Section 11(d)(2)(iv) and (v) – Add provisions to specify when hull-less barley and hull-less oats qualify for quality adjustment.

Section 12 – Revise provisions to allow a late planting period for fall planted wheat except that covered under the Wheat or Barley Winter Coverage Endorsement.

UNITED STATES DEPARTMENT OF AGRICULTURE
Federal Crop Insurance Corporation
Small Grains Crop Provisions



If a conflict exists among the policy provisions, the order of priority is as follows: (1) the Catastrophic Risk Protection Endorsement, if applicable; (2) the Special Provisions; (3) these Crop Provisions; and (4) the Basic Provisions with (1) controlling (2), etc.

1. Definitions

Adequate stand - A population of live plants per unit of acreage which will produce at least the yield used to establish your production guarantee.

Harvest - Combining or threshing the insured crop for grain or cutting for hay or silage on any acreage. A crop which is swathed prior to combining is not considered harvested.

Initially planted - The first occurrence of planting the insured crop on insurable acreage for the crop year.

Khorasan - The common name for a variety of wheat (Triticum turanicum) that is marketed under trademarks such as Kamut. Khorasan is considered to be spring wheat for the purposes of this policy.

Latest final planting date -

- (a) The final planting date for spring-planted acreage in all counties for which the Special Provisions designate a final planting date for spring-planted acreage only;
- (b) The final planting date for fall-planted acreage in all counties for which the Special Provisions designate a final planting date for fall-planted acreage only; or
- (c) The final planting date for spring-planted acreage in all counties for which the Special Provisions designate final planting dates for both spring-planted and fall-planted acreage.

Local market price - The cash grain price per bushel for the applicable quality level indicated below and offered by buyers in the area in which you normally market the insured crop. The local market price will reflect the maximum limits of quality deficiencies allowable for the applicable quality level indicated below. Factors not associated with the specified quality levels, including but not limited to protein, oil or moisture content, or milling quality will not be considered.

- (a) U.S. No. 2 for Wheat (subclass hard amber durum for durum wheat and subclass northern spring for hard red spring wheat), except Khorasan; barley (including hull-less barley); oats (including hull-less oats); rye; and flax.
- (b) The quality factor levels required for durum wheat to grade U.S. No. 2 for Khorasan.
- (c) No. 2 grade buckwheat determined in accordance with the applicable state grading standards.

Nurse crop (companion crop) - A crop planted into the same acreage as another crop, that is intended to be harvested separately, and which is planted to improve growing conditions for the crop with which it is grown.

Planted acreage - In addition to the definition contained in the Basic Provisions, except for flax, land on which seed is initially spread onto the soil surface by any

method and subsequently is mechanically incorporated into the soil in a timely manner and at the proper depth will be considered planted. Flax seed must initially be planted in rows to be considered planted, unless otherwise provided by the Special Provisions, actuarial documents, or by written agreement.

Prevented planting - In lieu of the definition contained in the Basic Provisions, failure to plant the insured crop with proper equipment by the latest final planting date designated in the Special Provisions for the insured crop in the county. You may also be eligible for a prevented planting payment if you failed to plant the insured crop with the proper equipment within the applicable late planting period following the latest final planting date. You must have been prevented from planting the insured crop due to an insured cause of loss that is general in the surrounding area and that prevents other producers from planting acreage with similar characteristics.

Sales closing date - In lieu of the definition contained in the Basic Provisions, a date contained in the Special Provisions by which an application must be filed and by which you may change your crop insurance coverage for a crop year. If the Special Provisions provide a sales closing date for both winter and spring types of the insured crop and you plant any insurable acreage of the winter type, you may not change your crop insurance coverage after the sales closing date for the winter type.

Small grains - Wheat, including only common wheat (Triticum aestivum), club wheat (T. compactum), durum wheat (T. durum) and Khorasan (T. turanicum); barley (Hordeum vulgare), including hull-less barley and excluding black barley; oats (Avena sativa, and A. byzantina), and hull-less oats (A. Nuda); rye (Secale cereale); flax (Linum usitatissimum) and buckwheat (Fagopyrum esculentum).

Swathed - Severance of the stem and grain head from the ground without removal of the seed from the head and placing into a windrow.

2. Unit Division

In addition to the requirements of section 34(b) of the Basic Provisions, for wheat only, in addition to, or instead of, establishing optional units by section, section equivalent or FSA farm serial number and by irrigated and non-irrigated practices, optional units may be established if each optional unit contains only initially planted winter wheat, only initially planted spring wheat, only initially planted club wheat or only initially planted durum wheat. Separate optional units for initially planted winter wheat and initially planted spring wheat may be established only in counties having both winter and spring type final

planting dates as designated in the Special Provisions. A separate optional unit for club wheat may be established only in counties for which the Special Provisions designate club wheat as a wheat type (separate optional units may be established for initially planted winter club and initially planted spring club wheat if the Special Provisions specify both as wheat types). A separate optional unit for durum wheat may be established only in counties for which the Special Provisions designate durum wheat as a separate wheat type (separate optional units may be established for initially planted winter durum wheat and initially planted spring durum wheat if the Special Provisions specify both as wheat types).

3. Insurance Guarantees, Coverage Levels, and Prices for Determining Indemnities

- (a) In addition to the requirements of section 3 of the Basic Provisions, you may select only one price election for each crop in the county insured under this policy unless the Special Provisions provide different price elections by type, in which case each type must be insured using the price election for the respective type. The price elections you choose for each type must have the same percentage relationship to the maximum price offered by us for each type. For example, if you choose 100 percent of the maximum price election for one type, you must also choose 100 percent of the maximum price election for all other types.
- (b) In addition to the requirements of section 3 of the Basic Provisions, in counties with both fall and spring sales closing dates for the insured crop, you may only change your coverage level or price election until the spring sales closing date if you do not have any insured fall planted acreage of the insured crop. If you have any insured fall planted acreage of the insured crop, you may not change your coverage level or price election after the fall sales closing date.

4. Contract Changes

In accordance with section 4 of the Basic Provisions, the contract change date is November 30 preceding the cancellation date for counties with a March 15 cancellation date and June 30 preceding the cancellation date for all other counties.

5. Cancellation and Termination Dates

The cancellation and termination dates are:

<u>Crop, State and County</u>	<u>Cancellation Termination</u>	
	<u>Date</u>	<u>Date</u>
<u>WHEAT</u> All Colorado counties except Alamosa, Archuleta, Conejos, Costilla, Custer, Delta, Dolores, Eagle, Garfield, Grand, La Plata, Mesa, Moffat, Montezuma, Montrose, Ouray, Pitkin, Rio Blanco, Rio Grande, Routt, Saguache, and San Miguel; all Iowa counties except Plymouth, Cherokee, Buena Vista, Pocahontas, Humboldt, Wright, Franklin, Butler, Black Hawk, Buchanan, Delaware, Dubuque and all Iowa counties north thereof; all Wisconsin counties except Buffalo, Trempealeau, Jackson, Wood, Portage, Waupaca,		

Outagamie, Brown, Kewaunee and all Wisconsin counties north thereof; all other states except Alaska, Arizona, California, Connecticut, Idaho, Maine, Massachusetts, Minnesota, Montana, Nevada, New Hampshire, New York, North Dakota, Oregon, Rhode Island, South Dakota, Utah, Vermont, Washington, and Wyoming.	September 30	September 30
Del Norte, Humboldt, Lassen, Modoc, Plumas, Shasta, Siskiyou and Trinity Counties, California; Archuleta, Custer, Delta, Dolores, Eagle, Garfield, Grand, La Plata, Mesa, Moffat, Montezuma, Montrose, Ouray, Pitkin, Rio Blanco, Routt, and San Miguel Counties, Colorado; Connecticut; Idaho; Plymouth, Cherokee, Buena Vista, Pocahontas, Humboldt, Wright, Franklin, Butler, Black Hawk, Buchanan, Delaware, and Dubuque Counties, Iowa, and all Iowa counties north thereof; Massachusetts; all Montana counties except Daniels and Sheridan; New York; Oregon; Rhode Island; all South Dakota counties except Corson, Walworth, Edmonds, Faulk, Spink, Beadle, Kingsbury, Miner, McCook, Turner, Yankton and all South Dakota counties north and east thereof; Washington; Buffalo, Trempealeau, Jackson, Wood, Portage, Waupaca, Outagamie, Brown and Kewaunee Counties, Wisconsin, and all Wisconsin counties north thereof; all Wyoming counties except Big Horn, Fremont, Hot Springs, Park, and Washakie.	September 30	November 30
Arizona; all California counties except Del Norte, Humboldt, Lassen, Modoc, Plumas, Shasta, Siskiyou and Trinity; Nevada; and Utah.	October 31	November 30
Alaska; Alamosa, Conejos, Costilla, Rio Grande, and Saguache Counties, Colorado; Maine; Minnesota; Daniels and Sheridan Counties, Montana; New Hampshire; North Dakota; Corson, Walworth, Edmonds, Faulk, Spink, Beadle, Kingsbury, Miner, McCook, Turner, and Yankton Counties, South Dakota, and all South Dakota counties north and east thereof; Vermont; and Big Horn, Fremont, Hot Springs, Park, and Washakie Counties, Wyoming.	March 15	March 15
<u>BARLEY</u> All New Mexico counties except Taos; Texas; Oklahoma, Missouri, Illinois, Indiana, Ohio, Pennsylvania, New Jersey, and all states south and east thereof.	September 30	September 30
Kit Carson, Lincoln, Elbert, El Paso, Pueblo and Las Animas Counties, Colorado, and all Colorado counties south and east thereof; Connecticut; Kansas; Massachusetts; New York; and Rhode Island.	September 30	November 30
Arizona; all California counties except Del Norte, Humboldt, Lassen, Modoc, Plumas, Shasta, Siskiyou and Trinity; Clark, Humboldt, Nye and Pershing Counties, Nevada; and Box Elder, Millard and Utah Counties, Utah.	October 31	November 30

Del Norte, Humboldt, Lassen, Modoc, Plumas, Shasta, Siskiyou and Trinity Counties, California; all Colorado counties except Kit Carson, Lincoln, Elbert, El Paso, Pueblo, and Las Animas, and all Colorado counties south and east thereof; all Nevada counties except Clark, Humboldt, Nye, and Pershing; Taos County, New Mexico; all Utah counties except Box Elder, Millard and Utah; and all other states except Arizona, and (except) Texas, Oklahoma, Missouri, Illinois, Indiana, Ohio, Pennsylvania, New Jersey and all states south and east thereof.

March 15 March 15

OATS

Alabama; Arkansas; Florida; Georgia; Louisiana; Mississippi; All New Mexico counties except Taos County; North Carolina; Oklahoma; South Carolina; Tennessee; Texas; and Patrick, Franklin, Pittsylvania, Campbell, Appomattox, Fluvanna, Buckingham, Louisa, Spotsylvania, Caroline, Essex, and Westmoreland Counties, Virginia, and all Virginia counties east thereof.

September 30 September 30

Arizona; All California counties except Del Norte, Humboldt, Lassen, Modoc, Plumas, Shasta, Siskiyou and Trinity.

October 31 October 31

Del Norte, Humboldt, Lassen, Modoc, Plumas, Shasta, Siskiyou, and Trinity Counties, California; Taos County, New Mexico; all Virginia counties except Patrick, Franklin, Pittsylvania, Campbell, Appomattox, Fluvanna, Buckingham, Louisa, Spotsylvania, Caroline, Essex, and Westmoreland, and all Virginia counties east thereof; and all other states except Alabama, Arizona, Arkansas, Florida, Georgia, Louisiana, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, and Texas.

March 15 March 15

RYE

All states.

September 30 September 30

FLAX

All states.

March 15 March 15

BUCKWHEAT

All states.

March 15 March 15

6. Insured Crop

- (a) The crop insured will be each small grain you elect to insure, that is grown in the county on insurable acreage, and for which premium rates are provided by the actuarial documents:
 - (1) in which you have a share;
 - (2) that is planted for harvest as grain (a grain mixture in which barley or oats is the predominate grain may also be insured if allowed by the Barley or Oat Special Provisions, or if we agree in writing to insure such mixture. The crop insured will be the grain which is predominate in the mixture. The production from such mixture will be considered as the predominate grain on a weight basis);

- (3) that is not:
 - (i) interplanted with another crop except as allowed in paragraph 6(a)(2);
 - (ii) planted into an established grass or legume; or
 - (iii) planted as a nurse crop, unless planted as a nurse crop for new forage seeding, but only if seeded at a normal rate and intended for harvest as grain.
- (4) We may agree, in writing, to insure a crop prohibited under paragraph 6(a)(3) if you so request. Your request to insure such crop must be in writing, and submitted to your agent **not later than 15 days** after the acreage reporting date.

- (b) If you anticipate destroying any acreage prior to harvest you:
 - (1) May report all planted acreage when you report your acreage for the crop year and specify any acreage to be destroyed as uninsurable acreage (By doing so, no coverage will be considered to have attached on the specified acreage and no premium will be due for such acreage. If you do not destroy such acreage, you will be subject to the under-reporting provisions contained in section 6 of the Basic Provisions); or
 - (2) May report all planted acreage as insurable when you report your acreage for the crop year. Premium will be due on all the acreage except as set forth herein. If the Special Provisions allow a reduced premium amount for acreage intentionally destroyed prior to harvest, you may qualify for such reduction only if you notify us in writing on or before the date designated in the Special Provisions of the intended destruction, and do not claim an indemnity on the acreage. No premium reduction will be allowed if the required notice is not given or if you claim an indemnity for the acreage. Upon receiving timely notice, insurance coverage on the acreage you do not intend to harvest will cease and we will revise your acreage report to indicate the applicable reduction in premium. If you do not destroy the crop as intended, you will be subject to the under-reporting provisions contained in section 6 of the Basic Provisions.
- (c) In counties for which the actuarial table provides premium rates for the Wheat or Barley Winter Coverage Endorsement (7 CFR 457.102), additional coverage is available for wheat or barley damaged between the time coverage begins and the spring final planting date. Coverage under the endorsement is effective only if you qualify under the terms of the endorsement and you execute the endorsement by the sales closing date.
- (d) In counties for which the actuarial table provides premium rates for malting barley coverage, an endorsement is available (7 CFR 457.118) that

provides additional insurance protection for malting barley. This endorsement provides coverage for producers who grow malting barley under contract and for those who do not have a contract. Coverage under the endorsement is effective only if you qualify under the terms of the endorsement and you execute the endorsement by the sales closing date.

7. Insurance Period

In lieu of the requirements under section 11 (Insurance Period) of the Basic Provisions, and subject to any provisions provided by the Wheat or Barley Winter Coverage Endorsement if you have elected such endorsement, the insurance period is as follows:

(a) Insurance attaches on each unit or part thereof on the later of the date we accept your application or the date the insured crop is planted.

(1) For oats, rye, flax and buckwheat, the following limitations apply:

(i) The acreage must be planted on or before the final planting date designated in the Special Provisions for the insured crop except as allowed in section 12 of these Crop Provisions and section 16 of the Basic Provisions.

(ii) Any acreage of the insured crop damaged before the final planting date, to the extent that producers in the surrounding area would not normally further care for the crop, must be replanted unless we agree that it is not practical to replant.

(2) For barley and wheat, the following limitations apply:

(i) The acreage must be planted on or before the final planting date designated in the Special Provisions for the type (winter or spring) except as allowed in section 12 of these Crop Provisions and section 16 of the Basic Provisions.

(ii) Whenever the Special Provisions designate only a fall final planting date, any acreage of winter barley or wheat damaged before such final planting date, to the extent that growers in the area would normally not further care for the crop, must be replanted to a winter type of the insured crop unless we agree that replanting is not practical.

(iii) Whenever the Special Provisions designate both fall and spring final planting dates, any winter barley or winter wheat that is damaged before the spring final planting date, to the extent that growers in the area would normally not further care for the crop, must be replanted to a winter type of the insured crop to maintain insurance based on the winter type unless we agree that replanting is not practical. If it is not practical to replant to the winter type of wheat or barley but is practical to replant to

a spring type, you must replant to a spring type to keep your insurance based on the winter type in force. Any winter barley or winter wheat acreage that is replanted to a spring type of the same crop when it was practical to replant the winter type will be insured as the spring type and the production guarantee, premium and price election applicable to the spring type will be used. In this case, the acreage will be considered to be initially planted to the spring type. If you have elected coverage under a barley or wheat winter coverage endorsement (if available in the county), insurance will be in accordance with the option.

(iv) Whenever the Special Provisions designate a spring final planting date, any acreage of spring barley or wheat damaged before such final planting date, to the extent that growers in the area would normally not further care for the crop, must be replanted to a spring type of the insured crop unless we agree that replanting is not practical.

(v) Whenever the Special Provisions designate only a spring final planting date, any acreage of fall planted barley or fall planted wheat is not insured unless you request such coverage on or before the spring sales closing date, and we agree in writing that the acreage has an adequate stand in the spring to produce the yield used to determine your production guarantee. The fall planted barley or fall planted wheat will be insured as a spring type for the purpose of the production guarantee, premium and price election. Insurance will attach to such acreage on the date we determine an adequate stand exists or on the spring final planting date if we do not determine adequacy of the stand by the spring final planting date. Any acreage of such fall planted barley or fall planted wheat that is damaged after it is accepted for insurance but before the spring final planting date, to the extent that growers in the area would normally not further care for the crop, must be replanted to a spring type of the insured crop unless we agree it is not practical to replant. If fall planted acreage is not to be insured it must be recorded on the acreage report as uninsured fall planted acreage.

(b) Insurance ends on each unit at the earliest of:

- (1) Total destruction of the insured crop on the unit;
- (2) Harvest of the unit;
- (3) Final adjustment of a loss on the unit;
- (4) The following applicable date of the calendar year in which the crop is normally harvested:

- (i) September 25 following planting in Alaska;
 - (ii) July 31 in Alabama, Arizona, Arkansas, Connecticut, Delaware, Florida, Georgia, Kentucky, Louisiana, Maryland, Mississippi, New Jersey, North Carolina, South Carolina and Tennessee; or
 - (iii) October 31 in all other states; or
- (5) Abandonment of the crop on the unit.

8. Causes of Loss

In addition to the provisions under section 12 (Causes of Loss) of the Basic Provisions, any loss covered by this policy must occur within the insurance period. The specific causes of loss for small grains are:

- (a) adverse weather conditions;
- (b) fire;
- (c) insects, but not damage allowed because of insufficient or improper application of pest control measures;
- (d) plant disease, but not damage allowed because of insufficient or improper application of disease control measures;
- (e) wildlife;
- (f) earthquake;
- (g) volcanic eruption; or
- (h) failure of the irrigation water supply.

9. Replanting Payments

- (a) A replanting payment is allowed as follows:
 - (1) In lieu of provisions in section 13 of the Basic Provisions that limit the amount of a replant payment to the actual cost of replanting, the amount of any replanting payment will be determined in accordance with these crop provisions;
 - (2) You must comply with all requirements regarding replanting payments contained in section 13 of the Basic Provisions (except as allowed in section 9(a)(1)) and in any winter coverage endorsement for which you are eligible and which you have elected;
 - (3) The insured crop must be damaged by an insurable cause of loss to the extent that the remaining stand will not produce at least 90 percent of the production guarantee for the acreage;
 - (4) The acreage must have been initially planted to a spring type of the insured crop in those counties with only a spring final planting date;
 - (5) Damage must occur after the fall final planting date in those counties where both a fall and spring final planting date are designated (If the Special Provisions provide more than one fall final planting date, the fall final planting date applicable to policies with the Wheat or Barley Winter Coverage Endorsement will be used for this purpose, regardless of whether or not the endorsement is actually in effect.); and
 - (6) The replanted crop must be seeded at a rate sufficient to achieve a total (undamaged and new

seeding) plant population that will produce at least the yield used to determine your production guarantee.

- (b) No replanting payment will be made for acreage initially planted to a winter type of the insured crop (including rye) in any county for which the Special Provisions contain only a fall final planting date (including final planting dates in December, January and February).
- (c) The maximum amount of the replanting payment per acre will be the lesser of 20.0 percent of the production guarantee or the number of bushels for the applicable crop specified below, multiplied by your price election and your share:
 - (1) 2 bushels for flax or buckwheat;
 - (2) 4 bushels for wheat; or
 - (3) 5 bushels for barley or oats.
- (d) When the crop is replanted using a practice that is uninsurable for an original planting, the liability on the unit will be reduced by the amount of the replanting payment. The premium amount will not be reduced.
- (e) Replanting payments will be calculated using the price election and production guarantee for the crop type that is replanted and insured. For example, if damaged spring wheat is replanted to durum wheat, the price election applicable to durum wheat will be used to calculate any replanting payment that may be due. A revised acreage report will be required to reflect the replanted type. Notwithstanding the previous two sentences, the following will have a replanting payment based on the guarantee and price election for the crop type initially planted:
 - (1) Any damaged winter crop type that is replanted to a spring crop type, but that retains insurance based on the winter crop type guarantee and price election; and
 - (2) Any acreage replanted at a reduced seeding rate into a partially damaged stand of the insured crop.

10. Duties In The Event of Damage or Loss

In addition to your duties under section 14 of the Basic Provisions, if you initially discover damage to any insured crop within 15 days of, or during harvest, you must leave representative samples of the unharvested crop for our inspection. The samples must be at least 10 feet wide and the entire length of each field in the unit, and must not be harvested or destroyed until the earlier of our inspection or 15 days after harvest of the balance of the unit is completed.

11. Settlement of Claim

- (a) We will determine your loss on a unit basis. In the event you are unable to provide records of production that are acceptable to us for any:
 - (1) optional unit, we will combine all optional units for which acceptable records of production were not provided; or for any
 - (2) basic unit, we will allocate any commingled production to such units in proportion to our

- liability on the harvested acreage for each unit.
- (b) In the event of loss or damage covered by this policy, we will settle your claim by:
- (1) multiplying the insured acreage by its respective production guarantee;
 - (2) multiplying each result in section 11(b)(1) by the respective price election;
 - (3) totaling the results of section 11(b)(2);
 - (4) multiplying the total production to be counted of each type, if applicable (see sections 11(c), (d), and (e)), by the respective price election;
 - (5) totaling the results of section 11(b)(4);
 - (6) subtracting the result of section 11(b)(5) from the result in section 11(b)(3); and
 - (7) multiplying the result of section 11(b)(6) by your share.
- (c) The total production (bushels) to count from all insurable acreage on the unit will include:
- (1) all appraised production as follows:
 - (i) Not less than the production guarantee for acreage:
 - (A) which is abandoned;
 - (B) put to another use without our consent;
 - (C) damaged solely by uninsured causes; or
 - (D) for which you fail to provide records of production that are acceptable to us;
 - (ii) Production lost due to uninsured causes;
 - (iii) Unharvested production (mature unharvested production may be adjusted for quality deficiencies and excess moisture in accordance with section 11(d));
 - (iv) Potential production on insured acreage that you intend to put to another use or abandon, if you and we agree on the appraised amount of production. Upon such agreement, the insurance period for that acreage will end when you put the acreage to another use or abandon the crop. If agreement on the appraised amount of production is not reached:
 - (A) If you do not elect to continue to care for the crop, we may give you consent to put the acreage to another use if you agree to leave intact, and provide sufficient care for, representative samples of the crop in locations acceptable to us (The amount of production to count for such acreage will be based on the harvested production or appraisals from the samples at the time harvest should have occurred. If you do not leave the required samples intact, or you fail to provide sufficient care for the samples, our appraisal made prior to giving you consent to put the acreage to another use will be used to determine the amount of production to count); or
 - (B) If you elect to continue to care for the crop, the amount of production to count for the acreage will be the harvested production, or our reappraisal if additional damage occurs and the crop is not harvested; and
 - (2) all harvested production from the insurable acreage.
- (d) Mature wheat, barley, oat, rye, and buckwheat production may be adjusted for excess moisture and quality deficiencies. Flax production may be adjusted for quality deficiencies only. If a moisture adjustment is applicable, it will be made prior to any adjustment for quality.
- (1) Production will be reduced by .12 percent for each .1 percentage point of moisture in excess of:
 - (i) 13.5 percent for wheat;
 - (ii) 14.5 percent for barley;
 - (iii) 14.0 percent for oats; and
 - (iv) 16.0 percent for rye and buckwheat.
 We may obtain samples of the production to determine the moisture content.
 - (2) Production will be eligible for quality adjustment if:
 - (i) Deficiencies in quality, in accordance with the Official United States Standards for Grain including the definition of terms used in section 11(d), result in:
 - (A) Wheat, except Khorasan, not meeting the grade requirements for U.S. No. 4 (grades U.S. No. 5 or worse) because of test weight; total damaged kernels (heat-damaged kernels will not be considered to be damaged); shrunken or broken kernels; defects (foreign material and heat damage will not be considered to be defects); a musty, sour, or commercially objectionable foreign odor (except smut odor); or grading garlicky, light smutty, smutty or ergoty;
 - (B) Barley, except hull-less barley, not meeting the grade requirements for U.S. No. 4 (grades U.S. No. 5 or worse) because of test weight; percentage of sound barley (heat-damaged kernels will be considered to be sound barley); damaged kernels (heated-damaged kernels will not be considered to be damaged); thin barley; black barley, a musty, sour, or commercially objectionable foreign odor (except smut or garlic odor); or grading blighted, smutty, garlicky, or ergoty;
 - (C) Oats, except hull-less oats, not meeting the grade requirements for U.S. No. 4 (grade U.S. sample grade) because of test weight; percentage of sound oats (heat-damaged kernels will be

- considered to be sound oats); a musty, sour, or commercially objectionable foreign odor (except smut or garlic odor); or grading smutty, thin, garlicky, or ergoty;
- (D) Rye not meeting the grade requirements for U.S. No. 3 (grades U.S. No. 4 or worse) because of test weight; percent damaged kernels (heat-damaged kernels will not be considered to be damaged); thin rye; a musty, sour, or commercially objectionable foreign odor (except smut or garlic odor); or grading light smutty, smutty, light garlicky, garlicky, or ergoty;
- (E) Flaxseed not meeting the grade requirements for U.S. No. 2 (grades U.S. sample grade) due to test weight; damaged kernels (heat-damaged kernels will not be considered to be damaged); or a musty, sour, or commercially objectionable foreign odor (except smut or garlic odor);
- (ii) Deficiencies in the quality of buckwheat, determined in accordance with applicable state grading standards, result in it not meeting No. 3 grade requirements due to test weight; a musty, sour or commercially objectionable foreign odor (except smut or garlic odor); or grading garlicky, smutty or ergoty if such grades are provided for by the applicable state grading standards;
- (iii) Quality factors for Khorasan fall below the levels contained in the Official United States Standards for Grain that cause durum wheat to grade less than U.S. No. 4. For example, if durum wheat grades less than U.S. No. 4 when its test weight falls below 54.0 pounds per bushel, Khorasan would be eligible for quality adjustment if its test weight falls below 54.0 pounds per bushels. The same quality factors considered for quality adjustment of durum wheat will be applicable and determination of deficiencies will be made in accordance with the Federal Grain Inspection Service directive that establishes procedures for quality factor analysis of Khorasan seed. Quality adjustment discount factors for U.S. grades specified in the Special Provisions will also apply to Khorasan at the same levels applicable to durum wheat;
- (iv) Quality factors for hull-less barley fall below the levels contained in the Official United States Standards for Grain that cause barley to grade less than U.S. No. 4. For example, if barley grades less than U.S. No. 4 when its test weight falls below 40.0 pounds per bushel, hull-less barley would be eligible for quality adjustment if its test weight falls below 40.0 pounds per bushel. The same quality factors considered for quality adjustment of barley will be applicable and determination of deficiencies will be made in accordance with the Federal Grain Inspection Service directive that establishes procedures for quality factor analysis of hull-less barley. Quality adjustment discount factors for U.S. grades specified in the Special Provisions will also apply to hull-less barley at the same levels applicable to barley;
- (v) Quality factors for hull-less oats fall below the levels contained in the Official United States Standards for Grain that cause oats to grade less than U.S. No. 4. For example, if oats grade less than U.S. No. 4 when its test weight falls below 27.0 pounds per bushel, hull-less oats would be eligible for quality adjustment if the test weight falls below 27.0 pounds per bushel. The same quality factors considered for quality adjustment of oats will be applicable and determination of deficiencies will be made in accordance with the Federal Grain Inspection Service directive that establishes procedures for quality factor analysis of hull-less oats. Quality adjustment discount factors for U.S. grades specified in the Special Provisions will also apply to hull-less oats at the same levels applicable to oats; or
- (vi) Substances or conditions are present, including mycotoxins, that are identified by the Food and Drug Administration or other public health organizations of the United States as being injurious to human or animal health.
- (3) Quality will be a factor in determining your loss only if:
- (i) The deficiencies, substances, or conditions resulted from a cause of loss against which insurance is provided under these crop provisions;
- (ii) All determinations of these deficiencies, substances, or conditions are made using samples of the production obtained by us or by a disinterested third party approved by us;
- (iii) With regard to deficiencies in quality (except test weight, which may be determined by our loss adjuster), the samples are analyzed by:
- (A) A grain grader licensed under the United States Grain Standards Act or the United States Warehouse Act;
- (B) A grain grader licensed under State law and employed by a warehouse operator who has a commodity storage

agreement with the Commodity Credit Corporation; or

(C) A grain grader not licensed under State law, but who is employed by a warehouse operator who has a commodity storage agreement with the Commodity Credit Corporation and is in compliance with State law regarding warehouses; and

(iv) With regard to substances or conditions injurious to human or animal health, the samples are analyzed by a laboratory approved by us.

(4) Small grain production that is eligible for quality adjustment, as specified in sections 11(d)(2) and (3), will be reduced by the quality adjustment factor contained in the Special Provisions.

(e) Any production harvested from plants growing in the insured crop may be counted as production of the insured crop on a weight basis.

12. Late Planting

A late planting period is applicable to small grains, except to any barley or wheat acreage covered under the terms of the Wheat or Barley Winter Coverage Endorsement. Barley or wheat covered under the terms of the Winter Coverage Endorsement must be planted on or prior to the applicable final planting date specified in the Special Provisions. In counties having one fall final planting date for acreage covered under the Wheat or Barley Winter Coverage Endorsement and another fall final planting date for acreage not covered under the endorsement, the fall late planting period will begin after the final planting date for acreage not covered under the endorsement.

13. Prevented Planting

(a) In addition to the provisions contained in section 17 of the Basic Provisions, in counties for which the Special Provisions designate a spring final planting date, your prevented planting production guarantee will be based on your approved yield for spring-planted acreage of the insured crop.

(b) Your prevented planting coverage will be 60 percent of your production guarantee for timely planted acreage. If you have limited or additional levels of coverage, as specified in 7 CFR part 400, subpart T, and pay an additional premium, you may increase your prevented planting coverage to a level specified in the actuarial documents.